Extract Reference File

This chapter provides record formats which allow Automated Commercial System (ACS) users to query antidumping/countervailing duty data, codes, gold prices, currency, team assignments, and tariff data required on certain ACS records.

ANTIDUMPING/COUNTERVAILING DUTY FILE
REGION/DISTRICT/PORT CODE FILE ERF-7 The Region/District/Port Code File identifies each region/district/port of the U.S. Customs Service.
COUNTRY CODE FILE ERF-7 The Country Code File contains the International Organization for Standardization (ISO) country codes.
FOREIGN PORT CODE FILE ERF-7 The Foreign Port Code File provides the codes assigned to foreign ports.
ZIP CODE AND STATE CODE FILE ERF-7 The ZIP Code and State Code File provides territory and state codes.
CARRIER CODE FILE ERF-8 The Carrier Code File provides data pertaining to air and vessel carriers.
GOLD PRICE ERF-8 The Gold Price File provides data on the current price of gold.
CURRENCY QUERY FILE ERF-8 The Currency Query File provides currency exchange rates for a specific period of time.
CURRENCY CONVERSION FILE ERF-8 The Currency Conversion File converts foreign dollars into U.S. dollars.
HARMONIZED TARIFF SCHEDULE FILE ERF-9 The Harmonized Tariff Schedule File provides the classification number of goods imported into the United States.

FACILITIES INFORMATION AND RESOURCES MANAGEMENT SYSTEM
(FIRMS) CODE ERF-9 The Facilities Information and Resources Management System (FIRMS) code identifies the U.S. Customs Service facility where the goods are located.
IMPORT SPECIALIST TEAM ASSIGNMENT FILE ERF-9 The Import Specialist Team Assignment File provides the team number of the import specialist assigned to the merchandise for a specific district/port.
RECORD DESCRIPTIONS
Record Identifier C1 (Input) ERF-10 A mandatory antidumping/countervailing duty case query input record that allows antidumping/ countervailing duty data to be queried by country and status.
Record Identifier C2 (Output) ERF-11 A mandatory antidumping/countervailing duty case query output record that is identical to the C1 input record.
Record Identifier C3 (Output)
Record Identifier C4 (Output) ERF-14 A conditional antidumping/countervailing duty query output record that provides data pertaining to the case number, contact, phone, liquidation/suspension date, and short description.
Record Identifier C5 (Output) ERF-16 A conditional antidumping/countervailing duty query output record that provides data pertaining to the case number, rate indicator, deposit rate, effective entry and export date, and bond/case indicator.
Record Identifier C6 (Output) ERF-18 A conditional antidumping/countervailing duty query output record that provides data pertaining to up to seven tariff numbers associated with the case.
Record Identifier C7 (Output) ERF-19 A conditional antidumping/countervailing duty query output record that provides data pertaining to the case number and manufacturer name.
Record Identifier C8 (Output) ERF-20 A conditional antidumping/countervailing duty query output record that provides data pertaining to the case number and shipper.
Record Identifier C9 (Output) ERF-21 A conditional antidumping/countervailing duty query output record that provides an error message.
Record Identifier F101 (Input)

Record Identifier F101 (Output) ERF-24
A mandatory region/district/port output record that provides data pertaining to the reference file code, region/district/port code, name, address, and carrier type.
Record Identifier F201 (Output) ERF-26
A mandatory region/district/port output record that provides data pertaining to the reference file code, region/district/port code and address.
Record Identifier F301 (Output) ERF-27
A mandatory region/district/port output record that provides data pertaining to the reference file code, district/port code, city, state, and ZIP code.
Record Identifier F401 (Output) ERF-28
A conditional region/district/port output record that provides data pertaining to the reference file code, region/district/port code and subport code.
Record Identifier F102 (Input) ERF-29
A mandatory Country Code File input record that provides data pertaining to the reference file code.
Record Identifier F102 (Output) ERF-30
A mandatory Country Code File output record that provides data pertaining to the reference file code, country,
rate column indicator, restriction indicator, Generalized System of Preferences (GSP) indicator, begin and end date, special programs indicator, country name, and currency name and code.
Record Identifier F202 (Output) ERF-32
A conditional country code output record that provides data pertaining to a country, rate of duty, restriction indicators and special program indicators.
Record Identifier F104 (Input) ERF-34
A mandatory port code input record that provides data pertaining to the reference file code for the Foreign Port file.
Record Identifier F104 (Output) ERF-35
A mandatory port code output record that provides data pertaining to the reference file code, port of lading code, and port of lading name.
Record Identifier F105 (Input)
Record Identifier F105 (Output) ERF-37
A mandatory ZIP and state code output record that provides data pertaining to the reference file code, ZIP code range, and state code.
Record Identifier F106 (Input) ERF-38
A mandatory carrier input record that provides data pertaining to the reference file code for the Carrier Code file.
Record Identifier F106 (Output) ERF-39
A mandatory Carrier Code File output record that provides data pertaining to the reference file code, vessel carrier name, carrier code and carrier mode of transportation codes, address, and air waybill prefix.
Record Identifier F107 (Input) ERF-40
A mandatory gold price input record that provides data pertaining to the reference file code and gold price date.

Record Identifier F107 (Output)
Record Identifier F108 (Input)
Record Identifier F108 (Output)
Record Identifier F208 (Output)
Record Identifier F109 (Input)
Record Identifier F109 (Output)
Record Identifier F209 (Output)
Record Identifier F110 (Input)
Record Identifier F110 (Output)
Record Identifier F111 (Input)
Record Identifier F211 (Output)
Record Identifier F311 (Output)
Record Identifier F411 (Output) ERF-58
A mandatory location of goods (FIRMS) file output record that provides data pertaining to the ZIP code, country, error code and error message.

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Record Identifier F112 (Input)
Record Identifier F112 (Output) ERF-60
A conditional output record that provides data pertaining to the import specialist team assignment file.

Extract Reference File

Extract reference files provide up-to-date data on:

- Antidumping/Countervailing Duty Cases
- Carrier Codes
- Country Codes
- Currency Conversion Codes
- Currency Queries
- Facilities Information and Resources Management System (FIRMS) Codes
- Foreign Port Codes
- Gold Prices
- Harmonized Tariff Schedule
- Import Specialist Team Assignment
- Region/District/Port Codes
- ZIP Codes and State Codes

Extract reference files are useful for editing and cross-referencing input data. The U.S. Customs Service notifies Automated Commercial System (ACS) users, by administrative message or other means, when an update has been made to a file. This allows users to update their own files.

Antidumping/Countervailing Duty File

The Antidumping/Countervailing Duty File contains data relating to antidumping/countervailing duty cases and can be queried for a specific country or all countries.

ACS users can also query the Antidumping/Countervailing Duty File by a specific country, tariff number, or case number using the Antidumping/Countervailing Duty Query capability. For additional information on the antidumping/countervailing duty query capability, refer to the Antidumping/ Countervailing Duty Query chapter in this document.

Input: Record Identifier C1 is a mandatory antidumping/countervailing duty query input record.

The application identifier on Record Identifier B is IP. For additional information on Record Identifier B, refer to the Application Control chapter of this document.

Output: Record Identifier C2 is a mandatory antidumping/countervailing duty query output record. Record Identifiers C3 through C9 are conditional antidumping/countervailing duty query output records.

The application identifier on Record Identifier B is IT. For additional information on Record Identifier B, refer to the Application Control chapter of this document.

Region/District/Port Code File

The Region/District/Port Code File identifies each region/district/port of the U.S. Customs Service.

Input: Record Identifier F101 is a mandatory region/district/port code input record.

The application identifier on Record Identifier B is FI. For additional information on Record Identifier B, refer to the Application Control chapter of this document.

Output: Record Identifiers F101, F201, and F301 are mandatory region/district/port records. Record Identifier F401 is conditional.

The application identifier on Record Identifier B is FR. For additional information on Record Identifier B, refer to the Application Control chapter of this document.

Country Code File

International Organization for Standardization (ISO) country codes are contained in the Country Code File.

Input: Record Identifier F102 is a mandatory Country Code File record.

The application identifier on Record Identifier B is FI. For additional information on Record Identifier B, refer to the Application Control chapter of this document.

Output: Record Identifier F102 is a mandatory Country Code File record.

The application identifier on Record Identifier B is FR. For additional information on Record Identifier B, refer to the Application Control chapter of this document.

Foreign Port Code File

The Foreign Port Code file provides the codes assigned to foreign ports.

Input: Record Identifier F104 is a mandatory foreign port code record.

The application identifier on Record Identifier B is FI. For additional information on Record Identifier B, refer to the Application Control chapter of this document.

Output: Record Identifier F104 is a mandatory port code record.

The application identifier on Record Identifier B is FR. For additional information on Record Identifier B, refer to the Application Control chapter of this document.

ZIP Code and State Code File

The ZIP Code and State Code File provides territory and state codes.

Input: Record Identifier F105 is a mandatory ZIP code and state code record.

The application identifier on Record Identifier B is FI. For additional information on Record Identifier B, refer to the Application Control chapter of this document.

Output: Record Identifier F105 is a mandatory ZIP and state code record.

The application identifier on Record Identifier B is FR. For additional information on Record Identifier B, refer to the Application Control chapter of this document.

Carrier Code File

The Carrier Code File provides data pertaining to air and vessel carriers.

Input: Record Identifier F106 is a mandatory Carrier Code File record.

The application identifier on Record Identifier B is FI. For additional information on Record Identifier B, refer to the Application Control chapter of this document.

Output: Record Identifier F106 is a mandatory Carrier Code File record.

The application identifier on Record Identifier B is FR. For additional information on Record Identifier B, refer to the Application Control chapter of this document.

Gold Price File

The Gold Price File provides data on the price of gold.

Input: Record Identifier F107 is a mandatory gold price record.

The application identifier on Record Identifier B is FI. For additional information on Record Identifier B, refer to the Application Control chapter of this document.

Output: Record Identifier F107 is a mandatory gold price record.

The application identifier on Record Identifier B is FR. For additional information on Record Identifier B, refer to the Application Control chapter of this document.

Currency Query File

The Currency Query File provides currency exchange rates for a certain period of time.

Input: Record Identifier F108 is a mandatory currency query record.

The application identifier on Record Identifier B is FI. For additional information on Record Identifier B, refer to the Application Control chapter of this document.

Output: Record Identifier F108 is a mandatory currency query record and Record Identifier F208 is a conditional currency query record.

The application identifier on Record Identifier B is FR. For additional information on Record Identifier B, refer to the Application Control chapter of this document.

Currency Conversion File

The Currency Conversion File converts foreign dollars into U.S. dollars.

Input: Record Identifier F109 is a mandatory currency conversion query record.

The application identifier on Record Identifier B is FI. For additional information on Record Identifier B, refer to the Application Control chapter of this document.

Output: Record Identifier F109 is a mandatory currency conversion query record and Record Identifier F209 is a conditional currency conversion query record.

The application identifier on Record Identifier B is FR. For additional information on Record Identifier B, refer to the Application Control chapter of this document.

Harmonized Tariff Schedule File

The Harmonized Tariff Schedule File provides the classification number of goods imported into the United States.

Input: Record Identifier F110 is a mandatory Harmonized Tariff Schedule record.

The application identifier on Record Identifier B is FI. For additional information on Record Identifier B, refer to the Application Control chapter of this document.

Output: Record Identifier F110 is a mandatory Harmonized Tariff Schedule record.

The application identifier on Record Identifier B is FR. For additional information on Record Identifier B, refer to the Application Control chapter of this document.

Note: Record Identifier F110 (Input) and F110 (Output) are also included in the Harmonized Tariff Schedule chapter of this document.

Facilities Information and Resources Management System (FIRMS) Code

The Facilities Information and Resources Management System (FIRMS) Code identifies the U.S. Customs Service facility where the goods are located.

Input: Record Identifier F111 is a mandatory location of goods (FIRMS) record.

The application identifier on Record Identifier B is FI. For additional information on Record Identifier B, refer to the Application Control chapter of this document.

Output: Record Identifier F411 is a mandatory location of goods (FIRMS) record. Record Identifiers F211 and F311 are conditional.

The application identifier on Record Identifier B is FR. For additional information on Record Identifier B, refer to the Application Control chapter of this document.

Import Specialist Team Assignment File

The Import Specialist Team Assignment File provides the team number of the import specialist assigned to the merchandise for a specific district/port.

Input: Record Identifier F112 is a conditional Import Specialist Team Assignment input query record.

The application control on Record Identifier B is FI. For additional information on Record Identifier B, refer to the Application Control chapter of this document.

Output: Record Identifier F112 is a conditional Import Specialist Team Assignment output record.

The application control on Record Identifier B is FR. For additional information on Record Identifier B, refer to the Application Control chapter of this document.

Record Identifier C1 (Input)

This is a mandatory antidumping/countervailing duty case query input record that allows ADD/CVD data to be queried by country and status.

Data Element	Length/ Class	Position	Status	Description	Note
Control Identifier	1A	1	M	Must always equal C.	
Record Type	1N	2	M	Must always equal 1.	
All Countries	1X	3	С	A code of <i>I</i> to receive case information on all countries; otherwise, space fill.	
Given Country Only	2A	4-5	С	The International Organization for Standardization (ISO) country code to receive case data for a particular country; otherwise, space fill.	
Active and Revoked	1X	6	С	A code of <i>I</i> to receive all active and revoked case data; otherwise, space fill.	
Active Records Only	1X	7	С	A code of <i>I</i> to receive all active records only; otherwise, space fill.	
Return All Information	1X	8	С	A code of <i>I</i> to receive all case information (deposit rates, bond requirements, applicable tariff numbers, and manufacturer names); otherwise, space fill. If the code is <i>I</i> , Record Identifiers C2 through C8 are returned.	
Return Case Information	1X	9	С	A code of <i>I</i> to receive case number, related cases, case status and date, contacts bond/cash indicator and liquidation status; otherwise, space fill. If the code is <i>I</i> , Record Identifiers C2 through C4 are returned.	
Return Rates/Bonding	1X	10	С	A code of <i>1</i> to receive deposit rates and bond/cash requirements; otherwise, space fill. If the code is <i>1</i> , Record Identifiers C2 and C5 are returned.	
Return Tariffs	1X	11	С	A code of <i>1</i> to receive all tariff numbers covered by the case; otherwise, space fill. If the code is <i>1</i> , Record Identifiers C2, C4 and C6 are returned.	
Return Names	1X	12	С	A code of <i>I</i> to receive all manufacturers covered by the case; otherwise, space fill. If the code is <i>I</i> , Record Identifiers C2, C7 and C8 are returned.	
Filler	68X	13-80	M	Space fill.	

Record Identifier C2 (Output)

This is a mandatory antidumping/countervailing duty case query output record that is identical to the C1 record.

	Record Identifier C2 (Output)						
Data Element	Length/ Class	Position	Status	Description	Note		
Control Identifier	1A	1	M	Must always equal C.			
Record Type	1N	2	M	Must always equal 2.			
All Countries	1X	3	С	A code of <i>I</i> to receive case information on all countries; otherwise, space fill.			
Given Country Only	2A	4-5	С	The International Organization for Standardization (ISO) country code to receive case data for a particular country; otherwise, space fill.			
Active and Revoked	1X	6	С	A code of <i>1</i> to receive all active and revoked case data; otherwise, space fill.			
Active Records Only	1X	7	С	A code of <i>I</i> to receive all active records only; otherwise, space fill.			
Return All Information	1X	8	С	A code of <i>I</i> to receive all case information (deposit rates, bond requirements, applicable tariff numbers, and manufacturer names); otherwise, space fill.			
Return Case Information	1X	9	С	A code of <i>I</i> to receive case number, related cases, case status and date, contacts bond/cash indicator and liquidation status; otherwise, space fill.			
Return Rates/Bonding	1X	10	С	A code of <i>I</i> to receive deposit rates and bond/cash requirements; otherwise, space fill.			
Return Tariffs	1X	11	С	A code of <i>I</i> to receive all tariff numbers covered by the case; otherwise, space fill.			
Return Names	1X	12	С	A code of <i>I</i> to receive all manufacturers covered by the case; otherwise, space fill.			
Filler	68X	13-80	M	Space fill.			

Record Identifier C3 (Output)

This is a conditional antidumping/countervailing duty query output record that provides data pertaining to the International Organization for Standardization (ISO) country code, case number, related case number, manufacturer identification (ID) number, shipper ID, case status, case status date, and bond/cash indicator.

Data Element	Length/ Class	Position	Status	Description	Note
Control Identifier	1A	1	M	Must always equal C.	
Record Type	1N	2	M	Must always equal 3.	
ISO Country Code	2A	3-4	M	The International Organization for Standardization (ISO) country code applicable to the antidumping/countervailing duty case. If the query is on the ISO country code, Record Identifiers C3 through C6 are returned for all cases for that country. Valid ISO codes are listed in Appendix B.	
Case Number	10AN	5-14	M	A code identifying the number assigned to the antidumping/countervailing duty case.	
Related Case Number	10AN	15-24	С	The number identifying any related case numbers.	
Manufacturer ID Code	15AN	25-39	С	A code identifying the manufacturer.	
Shipper ID	15AN	40-54	С	A code identifying the shipper.	
Case Status	1A	55	M	A code representing the status of the case. Valid Case Status Codes are: Code Description I Initiation P Preliminary F Final O Order	
				A Administrative Review S Investigation Suspended N Reinstated R Revocation E Excluded T Terminated	
Case Status Date	6N	56-61	M	A numeric date in MMDDYY (month, day, year) format representing the case status date.	

Record Identifier C3 (Output)						
Data Element	Length/ Class	Position	Status	Description	Note	
Bond/Cash Indicator	1AN	62	M	A code indicating if a bond or cash is required. This is the latest indicator by the latest effective date returned on the C5 record. Valid Bond/Cash Indicator Codes are: O = Not applicable B = Bonded C = Cash required		
Filler	18AN	63-80	M	Space fill.		

Record Identifier C4 (Output)

This is a conditional antidumping/countervailing duty query output record that provides data pertaining to the case number, contact, phone, liquidation/suspension date, and short description.

Record Identifier C	4 (Output	<u>'</u>)			
Data Element	Length/ Class	Position	Status	Description	Note
Control Identifier	1A	1	M	Must always equal C.	
Record Type	1N	2	M	Must always equal 4.	
Case Number	10AN	3-12	M	A code identifying the number assigned to the antidumping/countervailing duty case.	
Contact	20X	13-32	С	The name of the contact person.	
Phone	10N	33-42	С	The phone number of the contact person (area code in positions 33-35, exchange in positions 36-38 and number in positions 39-42).	
Liquidation/ Suspension Date	6N	43-48	С	A numeric date in MMDDYY (month, day, year) format representing the liquidation/suspension date.	
Short Description	30X	49-78	M	A brief narrative message related to the antidumping/countervailing duty case.	
Filler	2AN	79-80	M	Space fill	

User Notes:

Record Identifier C5 (Output)

This is a conditional antidumping/countervailing duty query output record that provides data pertaining to the case number, rate indicator, deposit rates, and effective entry and export date, and bond/cash indicators and dates. Historical data on up to the 10 latest deposit rates will be returned. This record is repeated as often as necessary.

Data Element	Length/ Class	Position	Status	Description	Note
Control Identifier	1A	1	M	Must always equal C.	
Record Type	1N	2	M	Must always equal 5.	
Case Number	10AN	3-12	M	A code identifying the number assigned to the antidumping/countervailing duty case.	
Rate Indicator	1N	13	M	A code of 0 (zero) indicates no rate exists for the case; a code of 1 indicates a rate applies.	
Deposit Rate 1	5N	14-18	С	A value representing the deposit rate. Four decimal places are implied (e.g., if the deposit rate is 25%, 02500 is the rate returned).	
Deposit Rate 2	5N	19-23	С	A value representing the deposit rate. Four decimal places are implied (e.g., if the deposit rate is 25%, 02500 is the rate returned).	
Deposit Rate 3	5N	24-28	С	A value representing the deposit rate. Four decimal places are implied (e.g., if the deposit rate is 25%, 02500 is the rate returned).	
Effective Entry Date	6N	29-34	С	A numeric date in MMDDYY (month, day, year) format representing the date the deposit rate is effective for entry into the United States.	
Effective Export Date	6N	35-40	С	A numeric date in MMDDYY (month, day, year) format representing the date the deposit rate is effective for exported goods.	
Bond/Cash Indicator	1AN	41	M	A code representing the first bond/cash indicator.	1
Bond/Cash Date 1	6N	42-47	M	A numeric date in MMDDYY (month, day, year) format representing the first (earliest) bond/cash date.	
Bond/Cash Indicator 2	1AN	48	С	A code representing the second bond/cash indicator.	1
Bond/Cash Date 2	6N	49-54	С	A numeric date in MMDDYY (month, day, year) format representing the second bond/cash date.	
Bond/Cash Indicator 3	1AN	55	С	A code representing the third bond/cash indicator.	1

Record Identifier C5 (Output)						
Data Element	Length/ Class	Position	Status	Description	Note	
Bond/Cash Date 3	6N	56-61	С	A numeric date in MMDDYY (month, day, year) representing the third bond/cash date.		
Bond/Cash Indicator 4	1N	62	С	A code representing the fourth bond/cash indicator.	1	
Bond/Cash Date 4	6N	63-68	С	A numeric date in MMDDYY (month, day, year) format representing the fourth bond/cash date.		
Bond/Cash Indicator 5	1AN	69	С	A code representing the fifth bond/cash indicator.	1	
Bond/Case Date 5	6N	70-75	С	A numeric date in MMDDYY (month, day, year) format representing the fifth bond/cash date.		
Filler	5X	76-80	M	Space fill.		

Note 1

Valid indicator codes are:

Code Description

- O Not Applicable
- **B** Bonded Cash Required
- C Cash Required

Record Identifier C6 (Output)

This is a conditional antidumping/countervailing duty query output record that provides data pertaining to up to seven tariff numbers associated with the case. If the tariff number is an 8-position Harmonized Tariff Schedule (HTS) number, the case applies to all statistical suffixes for that number. This record is repeated for up to 1,000 tariff numbers.

Data Element	Length/ Class	Position	Status	Description	Note
Control Identifier	1A	1	M	Must always equal C.	
Record Type	1N	2	M	Must always equal 6.	
Tariff Number	10X	3-12	M	A code located in the <i>Harmonized Tariff Schedule of the United States Annotated</i> representing the tariff number.	
Tariff Number	10X	13-22	С	A code located in the <i>Harmonized Tariff</i> Schedule of the United States Annotated representing the tariff number.	
Tariff Number	10X	23-32	С	A code located in the <i>Harmonized Tariff</i> Schedule of the United States Annotated representing the tariff number.	
Tariff Number	10X	33-42	С	A code located in the <i>Harmonized Tariff</i> Schedule of the United States Annotated representing the tariff number.	
Tariff Number	10X	43-52	С	A code located in the <i>Harmonized Tariff Schedule of the United States Annotated</i> representing the tariff number.	
Tariff Number	10X	53-62	С	A code located in the <i>Harmonized Tariff Schedule of the United States Annotated</i> representing the tariff number.	
Tariff Number	10X	63-72	С	A code located in the <i>Harmonized Tariff Schedule of the United States Annotated</i> representing the tariff number.	
Filler	8AN	73-80	M	Space fill.	

Record Identifier C7 (Output)

This is a conditional antidumping/countervailing duty query output record that provides data pertaining to the case number and manufacturer name.

Record Identifier C7 (Output)						
Data Element	Length/ Class	Position	Status	Description	Note	
Control Identifier	1A	1	M	Must always equal C.		
Record Type	1N	2	M	Must always equal 7.		
Case Number	10AN	3-12	M	A code identifying the number assigned to the antidumping/countervailing duty case. A case number beginning with an <i>A</i> indicates an antidumping duty case. A case number beginning with a <i>C</i> indicates a countervailing duty case number.		
Manufacturer Name	50X	13-62	M	The name of the manufacturer associated with the case.		
Filler	18AN	63-80	M	Space fill.		

Record Identifier C8 (Output)

This is a conditional antidumping/countervailing duty query output record that provides data pertaining to the case number and shipper.

Record Identifier C8 (Output)						
Data Element	Length/ Class	Position	Status	Description	Note	
Control Identifier	1A	1	M	Must always equal C.		
Record Type	1N	2	M	Must always equal 8.		
Case Number	10AN	3-12	M	A code identifying the number assigned to the antidumping/countervailing duty case. A case number beginning with an <i>A</i> indicates an antidumping duty case. A case number beginning with a <i>C</i> indicates a countervailing duty case number.		
Shipper	50X	13-62	M	The name of the shipper associated with the case.		
Filler	18AN	63-80	M	Space fill.		

Record Identifier C9 (Output)

This is a conditional antidumping/countervailing duty case query output record that provides an error message. This record is repeated as often as necessary.

Record Identifier C9 (Output)							
Data Element	Length/ Class	Position	Status	Description	Note		
Control Identifier	1A	1	M	Must always equal C.			
Record Type	1N	2	M	Must always equal 9.			
Narrative Message	30X	3-32	С	A narrative message of the error.			
Message Identification Code	3AN	33-35	M	A code identifying the error message.			
Filler	45AN	36-80	M	Space fill.			

Record Identifier F101 (Input)

This is a mandatory region/district/port input record that provides data pertaining to the reference file code for the Region/District/Port Code file.

Record Identifier F101 (Input)							
Data Element	Length/ Class	Position	Status	Description	Note		
Control Identifier	1A	1	M	Must always equal F.			
Record Type	1N	2	M	Must always equal 1.			
Reference File Code	2N	3-4	M	Must always equal 01.			
Filler	76AN	5-80	M	Space fill.			

User Notes:

Record Identifier F101 (Output)

This is a mandatory region/district/port output record that provides data pertaining to the reference file code, region/district/port code, name, address, and carrier type.

Data Element	Length/ Class	Position	Status	Description	Note
Control Identifier	1A	1	M	Must always equal F.	
Record Type	1N	2	M	Must always equal 1.	
Reference File Code	2N	3-4	M	Must always equal 01.	
Region/District/ Port Code	5N	5-9	M	A code representing the region/district/port. Valid Region/District/Port Codes can be queried through Record Identifier F101 of this chapter.	
Region/District/ Port Name	24AN	10-33	М	The name of the region/district/port. Valid Region/District/Port Codes can be queried through Record Identifier F101 of this chapter.	
Region/District/ Port Address Line 1	32AN	34-65	M	The first line of the region/district/port address.	
District/Port Carrier Type	1AN	66	M	A code representing the district/port carrier type. Valid District/Port Carrier Type Codes are:	
				Code Description B All modes of transportation are valid. V Vessel and other modes of transportation are valid with the exception of air. A Air and other modes of transportation are valid with the exception of vessel. Space Fill Air and other modes of transportation are valid with the exception of vessel (not covered by district/port carrier type code A).	
Primary Team Location	4N	67-70	M	The location (district/port code) where most, if not all, entry summaries are reviewed by import specialist teams. Valid district/port codes can be queried through Record Identifier F101 of this chapter.	

Record Identifier F101 (Output)						
Data Element	Length/ Class	Position	Status	Description	Note	
Secondary Team Location	4N	71-74	С	The location (district/port code) where some entry summaries are reviewed by teams in a location other than the primary team location. Valid district/port codes can be queried through Record Identifier F101 of this chapter.		
Port of Unlading	1N	75	M	A code of <i>1</i> (valid) or <i>0</i> (invalid) indicating the validity of the port of unlading.		
Filler	5X	76-80	M	Space fill.		

Record Identifier F201 (Output)

This is a mandatory region/district/port output record that provides data pertaining to the region/district/port code and address.

Record Identifier F201 (Output)						
Data Element	Length/ Class	Position	Status	Description	Note	
Control Identifier	1A	1	M	Must always equal F.		
Record Type	1N	2	M	Must always equal 2.		
Reference File Code	2N	3-4	M	Must always equal 01.		
Region/District/Port Code	5N	5-9	M	The region/district/port code must be the same as the Region/District/Port Code in Record Identifier F101 (output).		
Region/District/Port Address Line 2	32AN	10-41	С	The second line of the region/district/port address. City, state, and ZIP code are included in Record Identifier F301. If there is no second line address, space fill.		
Region/District/Port Address Line 3	32AN	42-73	С	The third line of the region/district/port address. City, state, and ZIP code are included in Record Identifier F301. If there is no third line address, space fill.		
Filler	7AN	74-80	M	Space fill.		

Record Identifier F301 (Output)

This is a mandatory region/district/port output record that provides data pertaining to the region/district/port code, city, state, and ZIP code.

Record Identifier F301 (Output)						
Data Element	Length/ Class	Position	Status	Description	Note	
Control Identifier	1A	1	M	Must always equal F.		
Record Type	1N	2	M	Must always equal 3.		
Reference File Code	2N	3-4	M	Must always equal 01.		
Region/District/Port Code	5N	5-9	M	The region/district/port code must be the same as the Region/District/Port Code in Record Identifier F101 (Output).		
Region/District/Port City	15AN	10-24	M	The city where the region/district/port is located.		
Region/District/Port State	2A	25-26	M	The state where the region/district/port is located.		
Region/District/Port ZIP Code	9AN	27-35	M	The ZIP code of the region/district/port.		
Filler	45AN	36-80	M	Space fill.		

Record Identifier F401 (Output)

This is a conditional region/district/port output record that provides data pertaining to the region/district/port code and subport code.

Record Identifier F401 (Output)						
Data Element	Length/ Class	Position	Status	Description	Note	
Control Identifier	1A	1	M	Must always equal F.		
Record Type	1N	2	M	Must always equal 4.		
Reference File Code	2N	3-4	M	Must always equal 01.		
Region/District/Port Code	5N	5-9	M	The Region/District/Port Code is the same as the Region/District/Port Code in Record Identifier F101 (Output).		
Region/District/ Port/Subport Code	5N	10-14	С	A code representing the region/district/port subport. Valid codes can be queried through Record Identifier F101 of this chapter.		
Filler	66AN	15-80	M	Space fill.		

Record Identifier F102 (Input)

This is a mandatory country code input record that provides data pertaining to the reference file code for the Country Code file.

Record Identifier F102 (Input)							
Data Element	Length/ Class	Position	Status	Description	Note		
Control Identifier	1A	1	M	Must always equal F.			
Record Type	1N	2	M	Must always equal 1.			
Reference File Code	2N	3-4	M	Must always equal 02.			
Filler	76AN	5-80	M	Space fill.			

Record Identifier F102 (Output)

This is a mandatory country code output record that provides data pertaining to the reference file code, country, rate column indicator, restriction indicator, Generalized System of Preferences (GSP) indicator, begin and end date, special programs indicator, country name, and currency name and ISO currency code.

Data Element	Length/	Position	Status	Description	Note
	Class			•	
Control Identifier	1A	1	M	Must always equal F.	
Record Type	1N	2	M	Must always equal 1.	
Reference File Code	2N	3-4	M	Must always equal 02.	
Country	2A	5-6	M	The International Organization for Standardization (ISO) country code representing the country. Valid ISO country codes are listed in Appendix B.	
Rate Column Indicator	1N	7	С	A code indicating the column that contains the rate of duty. Valid Rate Column Indicator Codes are: 1 = Column 1 2 = Column 2 3 = Least Developed Developing Country (LDDC)	
Restriction Indicator	1N	8	С	A code representing the restriction indicator. Valid Restriction Indicator Codes are: 1 = Restricted 0 = Not restricted	
Generalized System of Preferences (GSP) Indicator	1N	9	С	A code representing the GSP indicator. Valid GSP Indicator Codes are: 0 = GSP is not applicable 1 = GSP is applicable	
Generalized System of Preferences (GSP) Begin Date	6X	10-15	С	A numeric date in MMDDYY (month, day, year) format representing the GSP begin date.	
Generalized System of Preferences (GSP) End Date	6X	16-21	С	A numeric date in MMDDYY (month, day, year) format representing the GSP end date.	

Record Identifier F	102 (Outp	out)			
Data Element	Length/ Class	Position	Status	Description	Note
Special Programs Indicator (SPI) Code	1X	22	С	A code representing the special programs indicator. Valid Special Program Indicator Codes are: Code Description E Caribbean Basin Initiative (CBI) I Israeli Free Trade Agreement J Andian Trade Preference Act (ATPA) Y Insular Possessions Z Freely Associated States	
Country Name,	30X	23-52	M	The country name spelled out.	
Currency Name	15X	53-67	С	The currency name is reserved for future use.	
ISO Currency Code	3X	68-70	С	The currency code is reserved for future use.	
Drawback Eligibility	1X	71	С	A code of either 0 (not eligible for drawback) or 1 (eligible for drawback).	
Country Code	4AN	72-75	С	The Schedule C Country number identifying the country. Schedule C numbers are listed in Annex A of the <i>Harmonized Tariff Schedule</i> of the United States, Annotated.	
Filler	5AN	76-80	M	Space fill.	

Record Identifier F202 (Output)

This is a conditional country code output record that provides data pertaining to a country, rate of duty, restriction, and special programs.

Data Element	Length/ Class	Position	Status	Description	Note
Control Identifier	1A	1	M	Must always equal F.	
Record Type	1A	2	M	Must always equal 2.	
Reference File Code	2N	3-4	M	Must always equal 02.	
Country	2A	5-6	M	The International Organization for Standardization (ISO) country code. Valid ISO country codes are listed in Appendix B.	
Rate Column Indicator	1N	7	С	A code indicating the column that contains the rate of duty. This field will only be shown if the Rate Column effective dates are indicated. Valid Rate Column Indicator codes are: 1 = Column 1 2 = Column 2 3 = Least Developed Developing Country (LDDC)	
Rate Column Begin Date	6X	8-13	С	A numeric date in MMDDYY (month, day, year) format representing the beginning effective date for the Rate Column Indicator.	
Rate Column End Date	6X	14-19	С	A numeric date in MMDDYY (month, day, year) format representing the ending effective date for the Rate Column Indicator.	
Restriction Indicator	1N	20	С	A code representing a restriction. This field will only be shown if the restriction effective dates are indicated. Valid Restriction Indicator codes are: 0 = not restricted 1 = restricted	
Restriction Indicator Begin Date	6X	21-26	С	A numeric date in MMDDYY (month, day, year) format representing the beginning effective date for the Restriction Indicator.	
Restriction Indicator End Date	6X	27-32	С	A numeric date in MMDDYY (month, day, year) format representing the ending effective date for the Restriction Indicator.	

Record Identifier F202 (Output)					
Data Element	Length/ Class	Position	Status	Description	Note
Special Programs Indicator (SPI) Code	1N	33	С	A code identifying the applicable special programs. Valid Special Program Indicator codes are: Code Description E Caribbean Basin Initiative (CBI) I Israeli Free Trade Agreement J Andian Trade Preference Act (ATPA) Y Insular Possessions Z Freely Associated States	
Special Programs Indicator Begin Date	6X	34-39	С	A numeric date in MMDDYY (month, day, year) format representing the beginning effective date for the Special Programs Indicator.	
Special Programs Indicator End Date	6X	40-45	С	A numeric date in MMDDYY (month, day, year) format representing the ending date for the Special Programs Indicator.	
Filler	35AN	46-80	M	Space fill.	

Record Identifier F104 (Input)

This is a mandatory port code (Schedule K) input record that provides data pertaining to the reference file code for the Foreign Port Code file.

Record Identifier F104 (Input)							
Data Element	Length/ Class	Position	Status	Description	Note		
Control Identifier	1A	1	M	Must always equal F.			
Record Type	1N	2	M	Must always equal 1.			
Reference File Code	2N	3-4	M	Must always equal 04.			
Filler	76AN	5-80	M	Space fill.			

Record Identifier F104 (Output)

This is a mandatory foreign port of lading code (Schedule K) output record that provides data pertaining to the reference file code, foreign port of lading code, and foreign port of lading name.

Record Identifier F104 (Output)						
Data Element	Length/ Class	Position	Status	Description	Note	
Control Identifier	1A	1	M	Must always equal F.		
Record Type	1N	2	M	Must always equal 1.,		
Reference File Code	2N	3-4	M	Must always equal 04.		
Foreign Port of Lading Code	5N	5-9	M	The code identifying the foreign port of lading.		
Foreign Port of Lading Name	30A	10-39	С	The name of the foreign port of lading spelled out.		
Filler	41AN	40-80	M	Space fill.		

Record Identifier F105 (Input)

This is a mandatory ZIP and state code input record that provides data pertaining to the reference file code for the ZIP Code and State code file.

Record Identifier F105 (Input)							
Data Element	Length/ Class	Position	Status	Description	Note		
Control Identifier	1A	1	M	Must always equal F.			
Record Type	1N	2	M	Must always equal 1.			
Reference File Code	2N	3-4	M	Must always equal 05.			
Filler	76AN	5-80	M	Space fill.			

Record Identifier F105 (Output)

This is a mandatory ZIP code and state code output record that provides data pertaining to the reference file code, ZIP code range, and state code.

Record Identifier F105 (Output)							
Data Element	Length/ Class	Position	Status	Description	Note		
Control Identifier	1A	1	M	Must always equal F.			
Record Type	1N	2	M	Must always equal 1.			
Reference File Code	2N	3-4	M	Must always equal 05.			
Begin ZIP Code Range	3X	5-7	С	The ZIP code range associated with the low value.			
End ZIP Code Range	3X	8-10	С	The ZIP code range associated with the high value.			
State	2A	11-12	M	The United States Postal Service state abbreviation code.			
Filler	68AN	13-80	M	Space fill.			

Record Identifier F106 (Input)

This is a mandatory carrier input record that provides data pertaining to the reference file code for the Carrier Code file. To receive only air carrier data, complete all data elements except the vessel carrier name and carrier code. Record Identifier F106 (output) will generate a complete list of all air carrier names and codes, and air waybill prefixes.

Record Identifier F106 (Input)						
Data Element	Length/ Class	Position	Status	Description	Note	
Control Identifier	1A	1	M	Must always equal F.		
Record Type	1N	2	M	Must always equal 1.		
Reference File Code	2N	3-4	M	Must always equal 06.		
Carrier Name	35AN	5-39	С	The carrier name spelled out.		
Carrier Code	4AN	40-43	С	A 2, 3, or 4 position code identifying the carrier.		
Filler	37AN	44-80	M	Space fill.		

Record Identifier F106 (Output)

This is a mandatory carrier output record that provides data pertaining to the reference file code, carrier name, code and mode of transportation codes. The file contains a complete list of all air carrier modes of transportation, address and air waybill prefix. Addresses are not maintained for air carriers and some vessel carriers. When the vessel carrier name is provided on Record Identifier F106 (input), ACS will match the characters provided. Only the first exact match will be included in this output record. If there is no match, an error message is system generated.

Record Identifier F106 (Output)						
Data Element	Length/ Class	Position	Status	Description	Note	
Control Identifier	1A	1	M	Must always equal F.		
Record Type	1N	2	M	Must always equal 1.		
Reference File Code	2N	3-4	M	Must always equal 06.		
Carrier Code	4AN	5-8	M	A 2, 3, or 4 position code identifying the carrier.		
Carrier Name	35X	9-43	M	The carrier name spelled out.		
Carrier Mode of Transportation	2N	44-45	С	A code representing the carrier mode of transportation. Only Air Carrier Codes will be provided.	1	
Carrier Address	32X	46-77	С	The address of the carrier.		
Airway Bill Prefix	3AN	78-80	С	The International Air Transport Association (IATA) prefix.		

Note 1

Valid Carrier Mode of Transportation Codes are:

Code Description

- 10 Vessel, non-container or unable to determine if container (e.g., Lightered, Land Bridge, and LASH)
- Vessel, container
- 12 Border, water-borne
- 20 Rail
- 30 Truck
- 32 Auto
- 33 Pedestrian
- Road (e.g., foot and animal-borne)

Note 1 - Continued

Description

Code

	F
40	Air
41	Air Container
50	Mail
60	Passenger, hand-carried
70	Fixed transport (e.g., pipeline &
power	rhouse)
80	Not used at this time

Record Identifier F107 (Input)

This is a mandatory gold price input record that provides data pertaining to the reference file code for the Gold Price file.

Record Identifier F107 (Input)						
Data Element	Length/ Class	Position	Status	Description	Note	
Control Identifier	1A	1	M	Must always equal F.		
Record Type	1N	2	M	Must always equal l.		
Reference File Code	2N	3-4	M	Must always equal 07.		
Gold Price Date	6N	5-10	M	A numeric date in MMDDYY (month, day, year) format representing the date the gold price is effective.		
Filler	70AN	11-80	M	Space fill.		

Record Identifier F107 (Output)

This is a mandatory gold price output record that provides data pertaining to the reference file code, gold price date, gold price, and narrative message.

Record Identifier F107 (Output)							
Data Element	Length/ Class	Position	Status	Description	Note		
Control Identifier	1A	1	M	Must always equal F.			
Record Identifier	1N	2	M	Must always equal 1.			
Reference File Code	2N	3-4	M	Must always equal 07.			
Gold Price Date	6N	5-10	M	A numeric date in MMDDYY (month, day, year) format representing the gold price date.			
Gold Price	10N	11-20	M	A value representing the gold price. Two decimal places are implied. If the gold price is a whole number, the two low-order (cents) positions contain zeros.			
Narrative Message	30X	21-50	С	A narrative message pertaining to the gold price.	1		
Filler	30AN	51-80	M	Space fill.			

Note 1

A narrative message is system generated under the following conditions:

- If no record exists for the date queried, the gold price is zero and the narrative message is NO RECORD FOR THIS DATE.
- If a record is found for the date queried, but the market was closed on that date, the gold price is zero and the narrative message is MARKET WAS CLOSED THIS DATE.

Note 1 - Continued

It is understood that the gold price information is provided as an advisory tool for use by the trade. While Customs has extended significant quality control efforts in maintaining this data, the U.S. Customs Service does not guarantee its accuracy or completeness.

Record Identifier F108 (Input)

This is a mandatory currency query input record that provides data pertaining to the reference file code, International Organization for Standardization (ISO) country code, ISO currency code, and the beginning and ending exchange rate dates.

Record Identifier F108 (Input)							
Data Element	Length/ Class	Position	Status	Description	Note		
Control Identifier	1A	1	M	Must always equal F.			
Record Type	1N	2	M	Must always equal 1.			
Reference File Code	2N	3-4	M	Must always equal 08.			
ISO Country Code	2A	5-6	0	The International Organization for Standardization (ISO) country code identifying the country associated with the currency code. Valid ISO country codes are listed in Appendix B.			
Filler	1AN	7	M	Space fill.			
ISO Currency Code	3A	8-10	С	The ISO currency code identifying the type of currency. Valid ISO currency codes are listed in Appendix B.			
Filler	1AN	11	M	Space fill.			
Exchange Rate Date (Beginning)	6N	12-17	0	A numeric date in MMDDYY (month, day, year) format representing the date the exchange rate became effective.			
Exchange Rate Date (Ending)	6N	18-23	O	A numeric date in MMDDYY (month, day, year) format representing the date the exchange rate ceased to exist.			
Filler	57AN	24-80	M	Space fill.			

User Notes:

Record Identifier F108 (Output)

A mandatory currency query output record that provides data pertaining to the reference file code, query results code, International Organization for Standardization (ISO) country code, ISO currency code, exchange rate and indicator.

Data Element	Length/ Class	Position	Status	Description	Note
Control Identifier	1A	1	M	Must always equal F.	
Record Type	1N	2	M	Must always equal 1.	
Reference File Code	2N	3-4	M	Must always equal 08.	
Filler	1AN	5	M	Space fill.	
Query Results Code	1N	6	M	A code representing the query results. Valid Query Results Codes are: 0 = Currency rate on file 1 = No currency rate on file	
Edit Results Code	1N	7	M	A code representing the edit results. Valid Edit Results Codes are: 0 = Edits passed 1 = Country invalid 2 = Currency invalid 3 = Date 1 invalid 4 = Date 2 invalid 5 = Date 1 is greater than date 2	
Filler	1AN	8	M	Space fill.	
ISO Country Codes	2A	9-10	M	The International Organization for Standardization (ISO) country code for the country associated with the currency code. Valid ISO country codes are listed in Appendix B.	
ISO Currency Code	3A	11-13	M	The ISO currency code identifying the type of currency. Valid ISO currency codes are listed in Appendix B.	
Exchange Rate Date	6N	14-19	M	A numeric date in MMDDYY (month, day, year) format representing the date the exchange rate is effective.	
Exchange Rate	7N	20-26	M	The currency rate of exchange. Six decimal places are implied. If the rate returned is 0123456, the exchange rate is 0.123456.	

Record Identifier F	Record Identifier F108 (Output)						
Data Element	Length/ Class	Position	Status	Description	Note		
Indicator 1	1A	27	М	A code indicating the type of exchange rate. Valid Indicator Codes are: Code Description Q Quarterly D Daily N None (Not available from the Federal Reserve Bank for that date) X Reserved for future use If the rate for a given date is not available, the indicator returned is N and the rate is 0000000. A record with an indicator of N is valid.			
Remarks	50X	28-77	С	A narrative explanation of the exchange rates.			
Filler	3AN	78-80	M	Space fill.			

Record Identifier F208 (Output)

A conditional currency query output record that provides data pertaining to reference file code, International Organization for Standardization (ISO) country code, exchange rate date, exchange rates 2 and 3, and indicators 2 and 3.

Record Identifier F208 (Output)							
Data Element	Length/ Class	Position	Status	Description	Note		
Control Identifier	1A	1	M	Must always equal F.			
Record Type	1N	2	M	Must always equal 2.			
Reference File Code	2N	3-4	M	Must always equal 08.			
Filler	4AN	5-8	M	Space fill.			
ISO Country Code	2A	9-10	M	An International Organization for Standardization (ISO) country code representing the country for the currency.			
Filler	3AN	11-13	M	Space fill.			
Exchange Rate Date	6N	14-19	M	A numeric date in MMDDYY (month, day, year) format representing the exchange rate date.			
Exchange Rate 2	7N	20-26	М	The second currency rate of exchange. Six decimal places are implied. If the rate returned is 0123456, the exchange rate is 0.123456.			
Indicator 2	1A	27	M	A code indicating the type of exchange rate.	1		
Filler	1AN	28	M	Space fill.			
Exchange Rate 3	7N	29-35	С	The third currency rate of exchange. Six decimal places are implied. If the rate returned is 0123456, the exchange rate is 0.123456.			
Indicator 3	1A	36	С	A code indicating the type of exchange rate.	1		
Filler	44AN	37-80	M	Space fill.			

Note 1

Valid Indicator Codes are:

Code Description

Q Quarterly

D Daily

N None (Not available from the Federal Reserve Bank for that date)

X Reserved for future use

Note 1 – Continued

If the rate for a given date is not available, the indicator returned is N and the rate is 0000000. A record with an indicator of N is valid.

Record Identifier F109 (Input)

This is a mandatory currency conversion query input record that provides data pertaining to the reference file code, International Organization for Standardization (ISO) country code, ISO currency code, exchange rate date and foreign currency amount. If the user supplies the country, currency, currency amount, and date for which the conversion is desired, the Automated Commercial System (ACS) will return the calculated dollar amount. If there are remarks on the file associated with the query or the query request contained errors, Record Identifier F209 is system generated.

Record Identifier F109 (Input)						
Data Element	Length/ Class	Positio n	Status	Description	Note	
Control Identifier	1A	1	M	Must always equal F.		
Record Type	1N	2	M	Must always equal 1.		
Reference File Code	2N	3-4	M	Must always equal 09.		
ISO Country Code	2A	5-6	M	The International Organization for Standardization (ISO) country code for the currency. Valid ISO country codes are listed in Appendix B.		
ISO Currency Code	3A	7-9	M	The ISO currency code. Valid ISO currency codes are listed in Appendix B.		
Exchange Rate Date	6N	10-15	M	A numeric date in MMDDYY (month, day, year) format representing the currency exchange rate date.		
Filler	1AN	16	M	Space fill.		
Foreign Currency Amount	12N	17-28	M	The amount of the foreign currency. Two decimal places are implied.		
Filler	52AN	29-80	M	Space fill.		

Record Identifier F109 (Output)

This is a mandatory currency conversion query output record that provides data pertaining to the reference file code, International Organization for Standardization (ISO) country code, ISO currency code, exchange rate date, query results code and up to three exchange rates, indicators, and equivalent dollar amounts.

Data Element	Length/ Class	Position	Status	Description	Note
Control Identifier	1A	1	M	Must always equal F.	
Record Type	1N	2	M	Must always equal 1.	
Reference File Code	2N	3-4	M	Must always equal 09.	
ISO Country Code	2A	5-6	M	The International Organization for Standardization (ISO) country code associated with the currency. Valid ISO country codes are listed in Appendix B.	
ISO Currency Code	3A	7-9	M	The ISO code identifying the currency. Valid ISO currency codes are listed in Appendix B.	
Exchange Rate Date	6N	10-15	M	A numeric date in MMDDYY (month, day, year) format representing the exchange rate date.	
Query Results Code	1N	16	M	A code representing the query results. Valid Query Results Codes are:	
				0 = Rate found 1 = No rate found	
Filler	1AN	17	M	Space fill.	
Exchange Rate	7N	18-24	С	The currency rate of exchange. Six decimal places are implied. If the rate returned is 0123456, the exchange rate is 0.123456.	
Indicator 1	1A	25	С	A code indicating the type of exchange rate.	1
Equivalent Dollar Amount 1	12N	26-37	С	The equivalent amount in U.S. dollars. Two decimal places are implied.	
Filler	1AN	38	M	Space fill.	
Exchange Rate 2	7N	39-45	С	The second currency rate of exchange. Six decimal places are implied. If the rate returned is 0123456, the exchange rate is 0.123456.	
Indicator 2	1A	46	С	A code indicating the second exchange rate type.	1
Equivalent Dollar Amount 2	12N	47-58	С	The equivalent amount in U.S. dollars associated with the second exchange rate. Two decimal places are implied.	

Record Identifier F109 (Output)						
Data Element	Length/ Class	Position	Status	Description	Note	
Filler	1AN	59	M	Space fill.		
Exchange Rate 3	7N	60-66	С	The third currency rate of exchange. Six decimal places are implied. If the rate returned is 0123456, the exchange rate is 0.123456.		
Indicator 3	1A	67	С	A code indicating the third exchange rate type.	1	
Equivalent Dollar Amount 3	12N	68-79	С	The equivalent amount in U.S. dollars associated with the third rate of exchange. Two decimal places are implied.		
Filler	1AN	80	M	Space fill.		

Note 1

Valid Indicator Codes are:

Code	Description
Q	Quarterly
D	Daily
N	None (Not available from the Federal
	Reserve Bank for that date)
X	Reserved for future use

Note 1 - Continued

If the rate for a given date is not available, the indicator returned is N and the rate is 0000000. A record with an indicator of N is valid.

Record Identifier F209 (Output)

A conditional currency conversion query output record that provides data pertaining to the reference file code, International Organization for Standardization (ISO) country code, exchange rate date, remarks, and a narrative message. Results are received only for the date used on input.

Data Element	Length/ Class	Position	Status	Description	Note
Control Identifier	1A	1	M	Must always equal F.	
Record Type	1N	2	M	Must always equal 2.	
Reference File Code	2N	3-4	M	Must always equal 09.	
ISO Country Code	2A	5-6	M	The International Organization for Standardization (ISO) country code for the country associated with the currency code. Valid ISO country codes are listed in Appendix B.	
Exchange Rate Date	6N	7-12	M	A numeric date in MMDDYY (month, day, year) format representing the currency exchange rate date.	
Remarks	50X	13-62	С	A narrative message.	
Narrative	18X	63-80	С	The narrative messages are: NO RATE THIS DATE NOT AVAILABLE INVALID AMOUNT INVALID DATE INVALID COUNTRY INVALID CURRENCY CODE INVALID ISO CURRENCY CODE	

Record Identifier F110 (Input)

A mandatory input record that requests update data for a range of Harmonized Tariff Schedule (HTS) tariff numbers. ACS users will be advised by an administrative message when updates are available.

Record Identifier F	110 (Inpi	ıt)			
Data Element	Length/ Class	Position	Status	Description	Note
Control Identifier	1A	1	M	Must always equal F.	
Record Type Code	1N	2	M	Must always equal 1.	
Reference File Code	2N	3-4	M	Must always equal 10.	
Harmonized Update Number	4N	5-8	0	A number representing the HTS update number. Each succeeding update during the year will be incremented by one. If this data element is space filled, the latest (highest) update numbers are transmitted.	
From Harmonized Number	10AN	9-18	0	A number representing the starting point for the HTS update. Update records are transmitted beginning with the first record that is equal to or greater than this number. If this data element is space filled, updates beginning with the lowest number are transmitted.	
To Harmonized Number	10AN	19-28	0	The last HTS number included in the update will be the first record that is greater than this number. Records equal to this number are included. If this data element is space filled, updates equal to or greater than the From Harmonized Number are to be extracted to the end of the update file.	
Filler	52AN	29-80	M	Space fill.	

Record Identifier F110 (Output)

This is a mandatory output extract reference file record that provides Harmonized Tariff Schedule (HTS) data for a range of tariff numbers and a narrative message.

Record Identifier F Data Element		Position	Ctotus	Description	Note
Data Element	Length/ Class	Position	Status	Description	Note
Control Identifier	1A	1	M	Must always equal F.	
Record Identifier	1N	2	M	Must always equal 1.	
Reference File Code	2N	3-4	M	Must always equal 10.	
Harmonized Update Number	4N	5-8	0	The Harmonized Update Number from Record Identifier F110 (Input). If no Harmonized Update Number was provided in Record Identifier F110 (Input), updates from the first update number are provided.	
From Harmonized Number	10AN	9-18	О	The From Harmonized Number from Record Identifier F110 (Input).	
To Harmonized Number	10AN	19-28	О	The To Harmonized Number from Record Identifier F110 (Input)	
Narrative Message	52AN	29-80	0	A narrative message explaining the processing results. Messages are: INVALID UPDATE NUMBER TARIFF RANGE INCORRECTLY SPECIFIED NO UPDATES FOUND IN THIS RANGE If there are no errors, the updated records are transmitted	

User Notes:

Record Identifier F111 (Input)

The is a mandatory location of goods (FIRMS) input record that provides data pertaining to the reference file code, FIRMS code, name of facility, district code, and begin date. The FIRMS code is located on Record Identifiers 20 (Entry Summary, X10 (Line Release), and H2 (Cargo Release). All records associated with the query are returned. For example, if the facility name query is *YEL*, data for all facility names beginning with *YEL* are returned. Likewise, if the facility name query is *Y*, data for all facility names beginning with *Y* are returned

Data Element	Length/ Class	Position	Status	Description	Note
Control Identifier	1A	1	M	Must always equal F.	
Record Type	1N	2	M	Must always equal 1.	
Reference File Code	2N	3-4	M	Must always equal 11.	
FIRMS Code	4N	5-8	С	A Facilities Information and Resources Management System (FIRMS) code representing the location of goods. Each FIRMS Code query transaction requires the transmission of only one F111 record. Any number of F111 records can be included in a single transmission, batch or block. If this record contains a FIRMS Code, the Name of the Facility (positions 9-43) and the District Code (positions 44-45) must be space filled.	
Name of Facility	35X	9-43	C	The name of the facility where the goods are located. This name is left justified. If there is a FIRMS Code in positions 5-8, space fill. If there is a Facility Name, the District Code (positioned 44-45) is required. No matter how many characters are transmitted in the Name of Facility field, data is returned for all FIRMS codes assigned to the specific district which have the same set of characters at the beginning of the facility name in the FIRMS Code file. For example, if <i>Yellow</i> is transmitted in the Name of Facility field, data for all records associated with the specified district and having the facility name beginning with <i>Yellow</i> are returned.	

Record Identifier H	7111 (Inpi	ıt)			
Data Element	Length/ Class	Position	Status	Description	Note
District Code	2N	44-45	С	The district code is the first two numbers of the district/port code. Valid District/Port Codes can be queried through Record Identifier F101 of this chapter. If there is a FIRMS Code in positions 5-8, space fill. A query can be on the District Code or on the District Code and Name of Facility.	
Begin Date	6N	46-51	С	A numeric date in MMDDYY (month, day, year) format representing the begin date. This date cannot be in the future. If a begin date is used, only those FIRMS codes which were added or updated on or after that date will be returned. A query by begin date can only be requested if the begin date is transmitted by itself or in conjunction with a district code. The FIRMS code or facility name cannot be used with a begin date.	
Filler	29AN	52-80	M	Space fill.	

Record Identifier F211 (Output)

This is a conditional location of goods (FIRMS) output record that provides data pertaining to the reference file code, district/port code, FIRMS code, status, facility type and name of the facility.

Data Element	Length/ Class	Position	Status	Description	Note
Control Identifier	1A	1	M	Must always equal F.	
Record Type	1N	2	M	Must always equal 2.	
Reference File Code	2N	3-4	M	Must always equal 11.	
District/Port Code	4N	5-8	M	A code representing the district/port code. Valid district/port codes can be queried through Record Identifier F101 of this chapter.	
FIRMS Code	4AN	9-12	M	A Facilities Information and Resources Management System (FIRMS) Code representing the location of the goods.	
Status	1A	13	M	A code of <i>A</i> indicates the status is active; a code of <i>D</i> indicates a deactivated status.	
Facility Type	2N	14-15	M	A code identifying the facility type. Valid Facility Type Codes are:	
				Code Description 01 Container Freight Station 02 Foreign Trade Zone 03 Pier 04 Bonded Warehouse 05 Inspection Facility 06 Importer's Premises 07 Data Processing Site 08 Customs Administrative Site Facilities with Type Code 07 or 08 should not be used for entry purposes.	
Name of Facility	35X	16-50	M	The name of the facility where the goods are located.	
Last Update	6N	51-56	M	A numeric date in MMDDYY (month, day, year) format representing the last update.	
Filler	24AN	57-80	M	Space fill.	

Record Identifier F311 (Output)

This is a conditional location of goods (FIRMS) file output record that provides data pertaining to the reference file code, facility address, city and state.

Data Element	Length/ Class	Position	Status	Description	Note
Control Identifier	1A	1	M	Must always equal F.	
Record Type	1N	2	M	Must always equal 3.	
Reference File Code	2N	3-4	M	Must always equal 11.	
Facility Address	35X	5-39	M	The street address or Post Office box number of the facility where the goods are located.	
City	35X	40-74	M	The name of the city where the goods are located.	
State	2AN	75-76	M	The United States Postal Service state abbreviation or Canadian province/territory where the goods are located. Valid Canadian Province/Territory Codes are: Code Province/Territory AB Alberta BC British Columbia MB Manitoba NB New Brunswick NF Newfoundland (including Labrador) NT Northwest Territories NS Nova Scotia ON Ontario PE Prince Edward Island PQ Quebec SK Saskatchewan YT Yukon Territory XV Nunavat	
Filler	4AN	77-80	M	Space fill.	

Record Identifier F411 (Output)

This is a mandatory location of goods (FIRMS) output record that provides data pertaining to the ZIP code, country, error code and error message. Whenever the Automated Commercial System (ACS) edits and validations reject a FIRMS code query, the output includes Record Identifier F111 repeated exactly as it appeared on the input record followed by Record Identifier F411.

Record Identifier F	411 (Out _l	out)			
Data Element	Length/ Class	Position	Status	Description	Note
Control Identifier	1A	1	M	Must always equal F.	
Record Type	1N	2	M	Must always equal 4.	
Reference File Code	2N	3-4	M	Must always equal 11.	
ZIP Code	9AN	5-13	С	The United States Postal Service ZIP code identifying the area where the facility is located.	
Country	2A	14-15	С	The International Organization for Standardization (ISO) country code. Valid ISO Country Codes are listed in Appendix B.	
Filler	17AN	16-32	M	Space fill.	
Error Code	3AN	33-35	С	A code identifying the error message.	
Error Message	40X	36-75	С	A narrative message providing the text of the error message.	
Filler	5AN	76-80	M	Space fill.	

Record Identifier F112 (Input)

This is a conditional input record to query the import specialist team assignment file.

Record Identifier F112 (Input)								
Data Element	Length/ Class	Position	Status	Description	Note			
Control Identifier	1A	1	M	Must always equal F.				
Record Type	1N	2	M	Must always equal 1.				
Reference File Code	2N	3-4	M	Must always equal 12.				
District/Port Code	4N	5-8	0	Valid District/Port Codes can be queried through Record Identifier F101 of this chapter.				
Filler	72AN	9-80	M	Space fill.				

Record Identifier F112 (Output)

This is a conditional output record that provides data pertaining to the import specialist team assignment file.

Data Element	Length/ Class	Position	Status	Description	Note
Control Identifier	1A	1	M	Must always equal F.	
Record Type	1N	2	M	Must always equal 1.	
Reference File Code	2N	3-4	M	Must always equal 12.	
District/Port Code	4N	5-8	O	Valid District/Port Codes can be queried through Record Identifier F101 of this chapter.	
Field Import Specialist Team No.	3N	9-11	M	The assigned code of the field import specialist assigned to the tariff number.	
Tariff Number (1)	10AN	12-21	С	The first number in the range of tariff numbers assigned to the Field Import Specialist Team No.	
Tariff Number (2)	10AN	22-31	С	The last number in the range of tariff numbers assigned to the Field Import Specialist Team No.	
From Country Code	4AN	32-35	С	The first and lowest Schedule C number in the range identifying the country where the merchandise is imported from. Schedule C numbers are located in Annex A of the Harmonized Tariff Schedule of the United States Annotated.	
To Country Code	4AN	36-39	С	The last and highest Schedule C number in the range identifying the country where the merchandise is imported from. Schedule C numbers are located in Annex A of the Harmonized Tariff Schedule of the United States Annotated.	
Importer of Record Name	32AN	40-71	С	The importer name in the SRE (Importer/ Ultimate Consignee) file that corresponds to a related importer of record number in the Commodity Specialist Team Assignment file.	
Filler	9AN	72-80	M	Space fill.	